## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	"20040176140"	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L4	3597	455/566	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L5	181	L4 and (pointing near2 (device unit apparatus module))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L6	114	L4 and (pointing near2 (device unit apparatus module)) same (display)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L7	122	L4 and (pointing near2 (device unit apparatus module)) same (display\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L8	80	L4 and (pointing near2 (device unit apparatus module)) near50 (display\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L9	23	L8 and (pointing near25 control\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L10	7	L8 and (pointing near25 control\$3) and (mov\$3 same direction)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L11	15	L8 and (pointing near25 control\$3) and (mov\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L12	9077	((wireless portable cell\$4 mobile handheld) adj (phone telephone station terminal device unit)) and (pointing near2 (device unit apparatus module))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L13	7559	(pointing near2 (device unit apparatus module)) near5 (display)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L14	1404	L12 and L13	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L15	224	L14 and (pointing near2 (device unit apparatus module)) same (control\$4 same (operation direction))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L16	977	"159" and (display near2 screen) same (control\$3 same (direction operation))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L17	57	L15 and (display near2 screen) same (control\$3 same (direction operation))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L18	1	"6765598"	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L19	23	L15 and (display near2 screen) with (control\$3 same (direction operation))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02

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L20	159	L15 and (display near2 screen) and (control\$3 same (direction operation))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L21	137	L15 and (display near2 screen) and (control\$3 with (direction operation))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L22	29	L21 and (adjust\$3 same control\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L23	79	L21 and (adjust\$3)	US-PGPUB; USPAT	OR .	OFF	2006/08/15 22:02
L24	3597	455/566	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L25	80	L24 and (pointing near2 (device unit apparatus module)) near50 (display\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L26	18	L25 and (adjust\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L27	9538	((wireless mobile portable handheld PDA cell\$4) adj (phone telephone device station unit)) and (((screen or display) near2 (cursor near2 control\$4)) or (pointing adj (device unit apparatus module)))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L28	3925	((wireless mobile portable handheld PDA cell\$4) adj (phone telephone device station unit)) and (((screen or display) near2 (cursor near2 control\$4)) or (pointing adj (device unit apparatus module)) same (control\$4))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L29	2979	((wireless mobile portable handheld PDA cell\$4) adj (phone telephone device station unit)) and (((screen or display) near2 (cursor near2 control\$4)) or (pointing adj (device unit apparatus module)) same (control\$4)) same (display)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L30	586	L29 and (adjust\$3 same control\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L31	146	L30 and (mov\$3 same limit\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L32	31	L31 and (pointing near25 value\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L33	146	L30 and (mov\$3 same limit\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02

## **EAST Search History**

L34	8	("4772882"   "4987411"   "5504500"   "5673087"   "5838386"   "5870079"   "6088031"   "6262709").PN. OR ("6765598"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 22:02
L35	186	L29 and (adjust\$3 same (cursor or pointing))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L36	95	L29 and (adjust\$3 same (cursor or pointing)) and (direction same control\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L37	47	L36 and (cursor or pointing) same (value or threshold)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L38	586	L29 and (adjust\$3 same control\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L39	186	L29 and (adjust\$3 same (pointing or cursor))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L40	38	L39 and (range\$1 same degree\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L41	106	L39 and (range\$1 and degree\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L42	2628	455/566	USPAT	OR	OFF	2006/08/15 22:02
L43	3597	455/566	US-PGPUB; USPAT	OR	ON	2006/08/15 22:02
L44	181	L43 and (pointing adj device\$1)	US-PGPUB; USPAT	OR	ON	2006/08/15 22:02
L45	25	L44 and (range and degree)	US-PGPUB; USPAT	OR	ON	2006/08/15 22:02
L46	74	L43 and (pointing adj device\$1) same (control\$4)	US-PGPUB; USPAT	OR	ON	2006/08/15 22:02
L47	135	(input pointing) near3 (device unit) same (shift\$4 with (vertical\$4 and horizontal\$4))	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L48	21	(input pointing) near3 (device unit) same (shift\$4 with (vertical\$4 and horizontal\$4)) same (cursor)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L49	1233	display same cursor same shift	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L50	196	display near5 cursor near5 shift	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L51	7	display near5 cursor near5 shift same (vertical and horizontal)	US-PGPUB; USPAT	OR	OFF	2006/08/15 22:02
L52	12	display near5 cursor near5 shift same (vertical and horizontal)	US-PGPUB; USPAT; JPO	OR	OFF	2006/08/15 22:02